

GOAT ANTI-SRD5A2 ANTIBODY

SKU: EB09208



250kDa
150kDa
100kDa

75kDa
50kDa
37kDa

25kDa
20kDa
15kDa

A Western blot image showing a single, dark, prominent band at approximately 40 kDa. The molecular weight markers are listed on the left side of the blot, ranging from 250 kDa at the top to 15 kDa at the bottom. The band is located between the 50 kDa and 75 kDa markers, closer to the 50 kDa marker.

SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	3-oxo-5 alpha-steroid 4-dehydrogenase 2 steroid 5 alpha reductase type2 5ART2 steroid 5 alpha-reductase 2 SRD5A2
Accession ID	NP_000339.2
Blocking Peptide	EBP09208
Immunogen	Peptide with sequence C-KMFEDYPKSRK, from the C Terminus of the protein sequence according to NP_000339.2.
Peptide Sequence	C-KMFEDYPKSRK
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Rat, Dog, Pig
Reactive Species	Human
Human Gene ID	6716
Rat Gene ID	64677
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:16000.
Western Blot	Approx. 29kDa band observed in Human Testis lysates (calculated MW of 28.4kDa according to NP_000339.2). Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

